

**STATE OF ARIZONA
DEPARTMENT OF WATER RESOURCES
WATER MANAGEMENT SUPPORT SECTION
MAIL TO: P.O. BOX 458, PHOENIX, ARIZONA 85001-0458
3550 North Central Avenue, Phoenix, Arizona 85012
Phone (602) 771-8585 Fax (602) 771-8688**

**NOTICE OF INTENTION TO DEEPEN OR MODIFY AN EXISTING NON-EXEMPT WELL OR
REPLACE AN EXISTING NON-EXEMPT WELL AT APPROXIMATELY THE SAME LOCATION
IN AN ACTIVE MANAGEMENT AREA**

PLEASE READ GENERAL INSTRUCTIONS AND CONDITIONS BEFORE COMPLETING.

Section 45-597, Arizona Revised Statutes provides: In an Active Management Area, prior to deepening an existing well or constructing a replacement well at approximately the same location, a person must file a Notice of Intention to Drill. A person must also file a Notice of Intention to Drill prior to modifying an existing well.

1. Applicant _____
Mailing Address _____

City State Zip Code
Telephone Number _____

2. Owner of the land of well site: _____
Mailing Address _____

City State Zip Telephone Number

3. This Notice is filed by: Check one: ☐ Owner ☐ Lessee

4. Well location: _____¹/₄ _____¹/₄ _____¹/₄ Section _____ Township _____ N/S Range _____ E/W
10 Acre 40 Acre 160 Acre

5. Position location of the well: Latitude _____ ° _____ ' _____ " N Longitude _____ ° _____ ' _____ " W

6. County: _____

7. Design Pump Capacity _____ gpm Diameter _____ Inches Depth _____ Feet Type of casing _____

8. Estimate of total annual pumpage for the replacement well: _____ Acre-Feet Per Year

9. Maximum annual capacity of the original well (see instructions for details):

Acre-Feet Per Year _____ Registered gallons per minute of original well _____.

10. Principal Use of Water: (be specific): _____

11. Other Uses Intended (be specific): _____

FOR DEPARTMENT USE ONLY

File No. _____

Filed _____ By _____

Input _____ By _____

DUPLICATE

Mailed _____ By _____

Registration 55- _____

AMA/INA _____

12. Construction Will Start: _____
Month Year

13. Estimated time to complete well: _____

Pursuant to A.R.S. § 45-596 (E), the well shall be completed within one year after the date this Notice is filed, unless the Director approves a longer period of time as described below.

At the time the drilling card for the well is issued, the Director may provide for and approve a completion period that is greater than one year but not to exceed five years from the date the Notice is filed if **both** of the following apply:

1. The proposed well is a non-exempt well within an Active Management Area and qualifies as a replacement well in approximately the same location.
2. The applicant has submitted evidence that demonstrates one of the following:
 - a. This state or a political subdivision of this state has acquired or has begun a condemnation action to acquire the land on which the original well is located.
 - b. The original well has been rendered inoperable due to flooding, subsidence or other extraordinary physical circumstances that are beyond the control of the owner.

14. Claim of Entitlement to withdraw water: Certificate 58- _____ Permit 59- _____
Irrigation District 57- _____ Service Area 56- _____ Recovery Well Permit 74- _____

15. Action Requested: ☐ Deepen ☐ Replace ☐ Modify

For a replacement well give distance from original well _____ feet (see instructions for details).

16. Existing Well Registration No. 55- _____

17. Has the well to be replaced been physically abandoned? ☐ Yes ☐ No

18. If yes when: _____ If no, will it be? ☐ Yes ☐ No

19. Drilling Firm: Driller Name _____ Telephone Number _____
Mailing Address _____

City State Zip Code

DWR License Number: _____ ROC License Category: _____

20. **Attach a Well Construction Supplement, DWR form 55-90, and include a detailed construction diagram as indicated on the form.**

I state that this Notice is filed in compliance with Rules A.A.C. R12-15-809 and is complete and correct to the best of my knowledge and belief, and that I understand the conditions set forth in the general instructions and specific instructions for this application.

Type or Print Name and Title Signature [] Land Owner [] Lessee of well site Title Date

GENERAL INSTRUCTIONS

1. Complete this form and mail to P.O. Box 458 Phoenix, Arizona 85001-0458 or hand deliver to 3550 North Central Ave, Phoenix, Arizona 85012. Pursuant to A.R.S § 45-596, the application fee for this permit is \$150.00.

Please include a completed Well Construction Supplement DWR Form 55-90m which is enclosed as part of your application. Completion of this form requires attachment of a detailed construction diagram. The diagram should verify consistency with minimum construction requirements specified in the Department's well construction rules found in Arizona Administrative Code (A.A.C.) R12-15-801, et seq. Specifically, the diagram should include an indication of perforated interval location(s) in relationship to the expected water level, depth and thickness of the surface seal, proposed grouting materials, whether or not the surface or conductor casing will extend above grade and vault details, if specified.

2. State the registration number of the existing well and legal basis of entitlement to withdraw water.
3. Construction standards for replacement wells and deepening, modification, and abandonment of existing wells shall be in accordance with the Department Rules.
4. A.R.S. § 45-596(D) provides that the Director shall determine whether all information required on form has been submitted. If not, the person filing will be notified, and the drilling, deepening, or modification of the well may not proceed.

SPECIFIC INSTRUCTIONS, LIMITATIONS AND CONDITIONS APPLICABLE TO REPLACEMENT WELLS IN APPROXIMATELY THE SAME LOCATION

Upon the return of this completed notice, the owner will be provided with specific instructions relating to site verification requirements.

"Original well" means the well replaced by a replacement well in approximately the same location, except that if the replacement well is the latest in a succession of two or more wells drilled as replacement wells in approximately the same location or "original well" means the well replaced by the first replacement well in approximately the same location.

A replacement well in approximately the same location must be drilled within 660 of the original well. The replacement well must not annually withdraw an amount of water in excess of the maximum annual capacity of the original well. The Director will determine the maximum annual capacity of the original well by multiplying the maximum pump capacity of the original well in gallons per minute by 525,600, and then converting the result into acre-feet by dividing the result by 325,851 gallons. The Director shall presume that the maximum pump capacity of the original well is the maximum pump capacity of the well in gallons per minute as shown in the Department's well registry records unless: (1) The Director has reason to believe that the maximum pump capacity as shown in the Department's well registry records is inaccurate or; (2) The applicant submits evidence demonstrating that the maximum pump capacity as shown in the Department's well registry records is inaccurate.

If a well permit was issued for the original well under A.R.S. § 45-599, the replacement well must not annually withdraw an amount of groundwater in excess of the maximum annual volume set forth in the well permit.

If a recovery well permit was issued for the well to be replaced pursuant to A.R.S. § 45-834.01(B) and the permit sets forth a maximum annual volume of stored water that may be recovered from the well, the proposed well will not annually recover an amount of stored water in excess of the maximum annual volume set forth in the recovery well permit.

If the well to be replaced has been physically abandoned in accordance with R12-15-816, a notice of intention to drill the proposed well is filed no later than 90 days after the well to be replaced was physically abandoned.

After a replacement well in approximately the same location is drilled, the replacement well may be operated in

conjunction with the original well and any other wells that replaced the original well if the total annual withdrawals from all wells do not exceed the maximum amount allowed.

A well may be drilled as a replacement well in approximately the same location for more than one original if the total annual withdrawals from the proposed well will not exceed the combined maximum annual amounts allowed for each original well.

Time Frames for Review of Your Application.

Within fifteen (15) days after receipt of your application, the Department will determine whether your application is administratively complete and should be granted or denied, unless this time is extended as described below. This fifteen day time frame is both the administrative completeness review time frame and the overall time frame for a Notice of Intention to Drill.

If the Department sends you a letter that your application is incomplete, the Department will include a comprehensive list of specific deficiencies. Until the missing information is received, both the administrative completeness review and the overall time frames will be suspended. When the Department receives the missing information, the administrative completeness review and overall time frames will resume. Your application will not be complete until all of the requested information is received. If you do not supply the missing information within sixty (60) days, your application may be denied.

Agency Contact

Please direct any questions, comments or requests for further assistance to one of the following Department personnel in the Active Management Area (AMA) in which the application is filed.

PHOENIX AMA	PINAL AMA	PRESCOTT AMA	SANTA CRUZ AMA	TUCSON AMA
Scott Miller Sharon Ward	Cynthia Pogue	Jack McCormack	Edward Shaffer	Jeff Tannler Linda Ingraham
(602) 771-8585	(520) 836-4857	(928) 778-7202	(520) 761-1814	(520) 770-3800